





3D HOME THEATER PROJECTOR HD33



SUPERIOR HD & FULL 3D 1080p



-  Create a theater experience in your own home with excellent video and images
-  Entertain big groups with large-screen images of up to 300 inches
-  Rev up games and movies with Full 3D capabilities
-  Enjoy smooth and judder-free images, even when viewing fast-action video, with PureMotion3D image processing



The Optoma HD33 takes the high-definition 3D home theater experience to a whole new level. With native 1080p resolution, the HD33 delivers impressive 3D and 2D images with great detail for superior image quality. The HD33 includes an RF emitter to ensure accurate sync with 3D-RF glasses from anywhere in the room. The Optoma HD33 is perfect for sharing big-screen movies, sporting events and games.

“The Optoma HD33 did a lot more than exceed my expectations for what I should expect from a projector that costs \$1,499. The HD33 (and its stellar RF Glasses) actually converted me from a skeptic into a believer in 3D technology for both gaming and video.”

— GamingNexus.com

CONNECTIVITY (May require optional accessories)



COMPUTERS



SMART
PHONES



TABLETS



BLU-RAY/DVD PLAYERS*



SET TOP BOXES*



CAMCORDERS



GAME
CONSOLES



DIGITAL
CAMERAS

*3D-XL needed for 3D content

3D HOME THEATER PROJECTOR — HD33

OPTICAL/TECHNICAL SPECIFICATIONS

Display Technology	Single 0.65" DC2 1080P DMD DLP Technology by Texas Instruments
Native Resolution	Native 1080p (1920x1080) 2D/3D
Brightness	1800 ANSI lumens
Contrast Ratio	4000:1 (full on/full off)
Displayable Colors	1.07 Billion
Lamp Life and Type*	4000/3000 hours (STD/bright) 230W Osram
Projection Method	Front, rear, ceiling mount, table top
Keystone Correction	± 5° Vertical
Uniformity	80%
Offset	116%
Aspect Ratio	16:9 native, 4:3 and 16:10 compatible
Throw Ratio	1.5 to 1.8:1 (distance/width)
Projection Distance	4.92' to 32.8' (1.5 to 10m)
Image Size	37.6" to 301.1" (0.95 to 7.64m)
Projection Lens	F= 2.55-2.87, f= 22.4–26.8mm, 1.2x manual moom and focus
Noise Level	28dB/30dB
Remote Control	Backlit remote control
Operating Temperature	41° to 95°F (5° to 35°C), 85% max humidity
Power Supply	AC input 100-240V, 50-60Hz, auto-switching
Power Consumption	310 watts (bright), 260 watts (STD), <0.5 watt (standby)

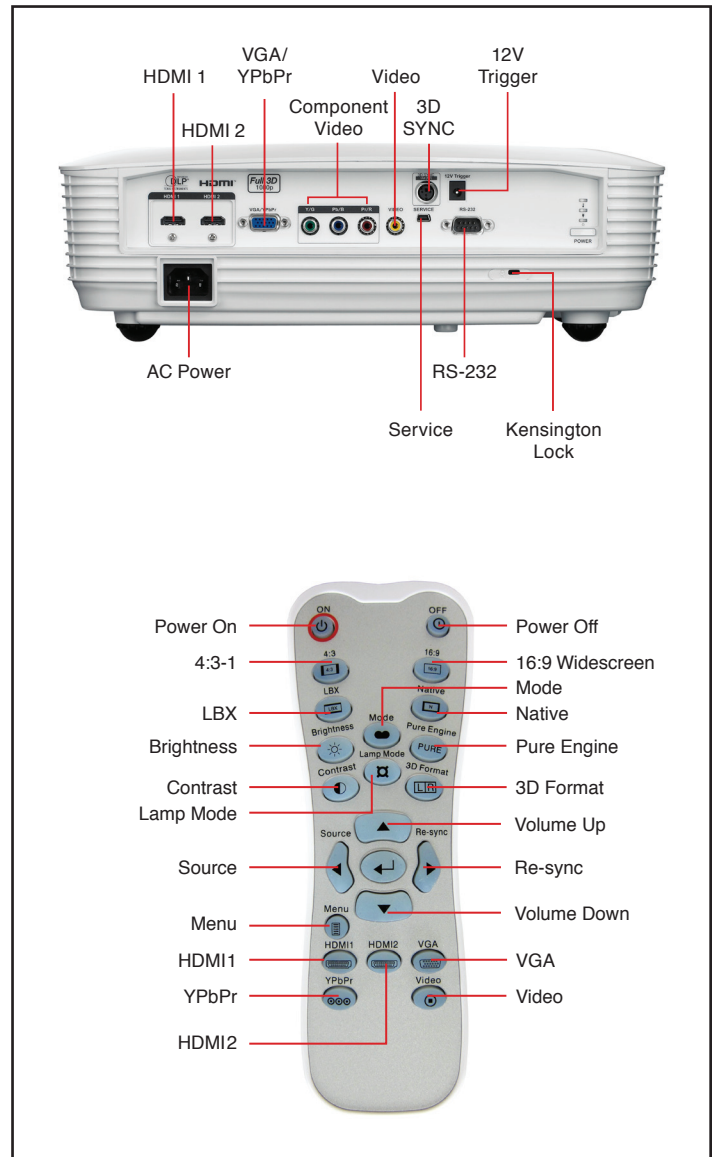
COMPATIBILITY SPECIFICATIONS

Computer Compatibility	HD, UXGA, WXGA, SXGA+, SXGA, XGA, SVGA, VGA resized, VESA, PC and Macintosh Compatible
Video Compatibility	NTSC, PAL, SECAM, SDTV (480i), EDTV (480p), HDTV (720p, 1080i/p)
3D Compatibility†	Supports all HDMI 1.4a mandatory 3D format, side-by-side format and top and bottom format
Vertical Scan Rate	25 to 85 Hz, 120Hz
Horizontal Scan Rate	15.3 to 91.1 KHz
User Controls	Complete on-screen menu adjustments in 21 languages
I/O Connection Ports	Two HDMI v1.4a, VGA-in, component video, composite video, RS-232 and +12V trigger, VESA 3D port

PHYSICAL SPECIFICATIONS

Security	Kensington® Lock Port
Weight	10 lbs (4.5kg)
Dimensions	14.17" x 4.52" x 12.24" (360 x 115 x 311 mm)

†Lamp life is dependent on many factors, including lamp mode, display mode, usage, environmental conditions and more. Lamp brightness can decrease over time.



Warranty

One-Year Limited Parts and Labor, 90-Days Lamp

In the Box (Standard Accessories)

AC power cord, composite video cable, RF emitter for 3D glasses, remote control, batteries for remote, lens cap, user's manual, quick start card and warranty card

Optional Accessories

Ceiling mount, component cable, HDMI cable, RS-232 cable, and Panoview™ Series screens, DLP Link 3D glasses, 3D-RF glasses

UPC: 796435 41 7161

www.OptomaUSA.com

Optoma
Projector Expert

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